Users Guide & Installation Handbook

Belling
BI 60 F / FP / SO

Belling Customer Care

Thank you for choosing this British built appliance from Belling.
We hope you enjoy many years of trouble free cooking with this oven. Should you need to contact us however, please call the number below and our Customer Care Centre staff will be pleased to help in any way they can.

0844 815 3746

When you dial this number you will hear a recorded message and be given a number of options. This indicates that your call has been accepted and is being held in a queue. Calls are answered in strict rotation as our Customer Care Representatives become available.

When calling please have to hand you appliances model an serial numbers. These numbers help us to quickly identify your product and enable out Customer Care team to provide you with the most up to date advice and support.

Alternatively spares and service call outs can be requested via our website:
www.belling.co.uk

Outside the UK and Northern Ireland, refer to your local supplier.

IMPORTANT NOTICE

Please note the cooling fan fitted to this appliance is an integral part of its safety and functionality.
When the appliance is installed care must be taken that the cooling fans performance is not impeded by any objects coming into contact with it. (Installation pipes, leads etc)
Care must also be taken that there is sufficient air flow at the rear of the appliance for the cooling fan to run at its optimum efficiency. (Particularly Built In appliances) See clearance dimensions in the installation section of the booklet.
During use the Appliance must never be disconnected from the Mains supply as this will seriously affect the safety and performance of the appliance, particularly in relation to surface temperatures becoming hot and gas operated parts not working efficiently.
The cooling fan is designed to run on after the control knob has been switched off to keep the front of the appliance and the controls cool until the appliance has naturally cooled itself.

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Please keep this handbook for future reference, or for anyone else who may use the appliance.

Introduction

We hope that the following information will help you to familiarise yourself with the features of the appliance, and to use it successfully and safely.

Our policy is one of constant development and improvement. Strict accuracy of illustrations and specifications is not guaranteed. Modification to design and materials may be necessary subsequent to publication.

Please read the instructions in this handbook before using or installing this appliance.

Your 1st Year Guarantee

To fulfil the conditions of your guarantee, this appliance must be correctly installed and operated, in accordance with these instructions, and only be used for normal domestic purposes.

Please note that the guarantee, and Service availability, only apply to the UK and Republic of Ireland.

Before using the appliance for the first time, remove any protective polythene film and wash the oven shelves and furniture in hot soapy water to remove their protective covering of oil. Even so, when you first switch on the oven or grill you may notice a smell and some smoke.

This appliance is designed to fit into a standard 600mm wide housing unit with a minimum internal height of 580mm.

Electrical connection

Please refer to installation instructions for electrical connection.

In your own interest, and that of safety, make sure that the installation is carried out by a competent person.

Disconnection of electric appliances should always be carried out by a competent person.

Warning: This appliance must be earthed.

Condensation

When hot and cold air meet, condensation forms. The outer door is air cooled and the inner door gets hot, so some condensation might form; this is normal and will disappear within 10 - 15 minutes.

Cooling fan

The cooling fan helps to keep the exterior cool during normal use. When an element is operated, you should hear the cooling fan switch on automatically and be able to feel air evacuating from the appliance vents just below the fascia. In order to protect the appliance and adjacent cabinetry, the cooling fan may continue to operate for a period of time after turning off the elements. This is normal.

If there is no such indication that the fan is operating, the appliance will require servicing. DO NOT USE THE APPLIANCE UNTIL IT HAS BEEN SERVICED. Switch the appliance off at the mains and contact Customer Support.

Glass door panels

To meet the relevant standards of Domestic cooking appliances, all the glass panels on this appliance are toughened to meet the fragmentation requirements of BS 3193. This ensures that, in the unlikely event that a panel breaks, it does so into small fragments to minimise the risk of injury.

Please take care when handling, using or cleaning all glass panels as any damage to the surfaces or edges may result in the glass breaking without warning or apparent cause at a later date. Should any glass panel be damaged, we strongly recommend that it is replaced immediately.

To replace an oven light bulb (if fitted)

Caution: Switch off the electricity supply to the appliance, to avoid the risk of electric shock.

Wait until the oven is cool, then remove the oven shelves.

Remove the loose oven back - unscrew the 4 securing screws (one at each corner). Unscrew the lens cover (turn anticlockwise). Unscrew the bulb and replace. Replace lens cover, and replace oven back.

Please note that the oven light bulb is not covered by the guarantee.

Environmental Protection

We are committed to protecting the environment and operate an Environmental Management System which complies with BS EN ISO 14001.

Disposal of packaging

- All our packaging materials are recyclable.
- Please help us to protect our environment by disposing of all packaging in an environmentally friendly manner.
- Please contact your local authority for the nearest recycling centre.

Caution: Packaging materials can pose a risk of suffocation - keep away from children.

Be Safe - Not Sorry

When you are cooking, keep children away from the vicinity of appliance.

This product is designed as a domestic cooking appliance for the preparation and cooking of domestic food products, and should not be used for any other purpose.

- Remove all packaging from the appliance before using for the first time.
- Make sure you read and understand the instructions before using the appliance.
- Keep electrical leads short so they do not drape over the appliance or the edge of the worktop.
- Keep all flammable materials (such as curtains, furnishings & clothing) away from the appliance.
- Parts of the appliance may be hot during or immediately after use. Care should be taken to avoid touching heating elements inside the oven. Allow sufficient time for the appliance to cool after switching off.
- Switch off the electricity supply before cleaning the appliance.
- Do not drape tea towels over the flue vents as this creates a fire hazard.
- When opening the appliance door, take care to avoid skin contact with any steam which may escape from the cooking.
- Using aluminium foil to cover the grill pan, or putting items wrapped in foil under the grill creates a fire hazard. The high reflectivity can also damage the element.
- Do not use foil on oven shelves or on the oven base, or allow it to block the oven flue, as this creates a fire hazard and prevents heat circulation.
- Do not use the oven with the door inner glass panel removed.
- Use oven gloves when removing hot food / dishes from the oven or grill. The oven / grill and utensils will be very hot when in use.
- When cooking heavy items - eg; turkeys - do not pull the oven shelf out with the item still on the shelf.
- Switch off the electricity supply before replacing the oven light bulb (if fitted), to avoid the risk of electric shock.
- Never use the appliance for heating a room.
- ***Warning:*** This appliance must be earthed.

All installation, servicing and maintenance work should be carried out by a competent person who will comply with current Regulations, Standards and Requirements.

When you have finished cooking check that all controls are in the off position.

Using the Grill

Caution: **Accessible parts may be hot when the grill is used, young children should be kept away.**

The grill is a fixed circuit grill. It can be used for conventional grilling, or as a fanned grill.

To switch on the grill

Turn the function selector control knob to either the conventional grill symbol, or the fanned grill symbol.

Turn the temperature selector control knob clockwise to the desired grill temperature setting.

To switch off the oven, return the control knob to the "●" off position.

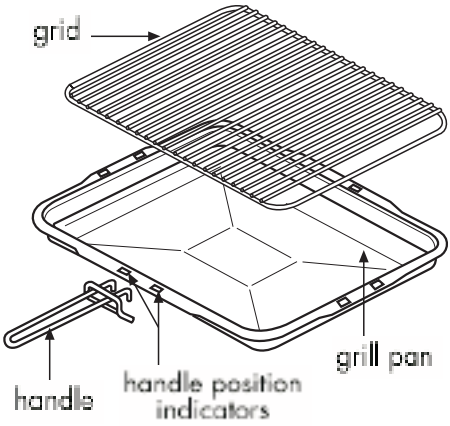
Preheating

For best results, preheat the grill for 3 - 5 minutes.

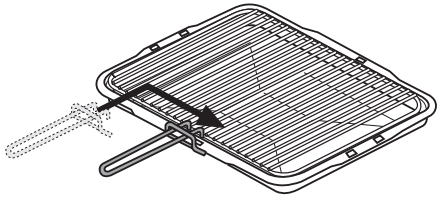
Aluminium foil

Using aluminium foil to cover the grill pan, or putting items wrapped in foil under the grill, can create a fire hazard, and the high reflectivity can damage the grill element.

Detachable grill pan handle



Place the handle over the edge of the grill pan, at the narrow side edges. Slide the handle to the centre, and locate between the handle position indicators.



The handle should be removed from the pan during grilling, to prevent overheating.

The handle is designed for removing / inserting the grill pan under the grill when grilling.

If cleaning the grill pan when it is hot, use oven gloves to move it. *Do not* use the handle to pour hot fats from the grill pan.

Food for grilling should be positioned centrally on the trivet.

Using the Grill

Conventional grill

The conventional grill can be used with the door opened, or closed.

Thicker foods such as sausages and chicken portions are suited to conventional grilling.

Fanned grill

The door must be **closed** when the fanned grill is used.

When opening the door, take care to avoid skin contact with any steam which may escape from the cooking.

Fanned grilling may be faster than conventional grilling, because air is being circulated around the food, and thin portions of food such as bacon or fish fillets may not need turning.

The fanned grill is particularly suited to thinner foods such as bacon, gammon, fish fillets etc.

Grilling

The speed of grilling can also be controlled by selecting a higher or lower shelf position.

We recommend that the higher temperature settings are used for toasting and for cooking foods such as bacon, sausages or steaks. Use a higher shelf position.

For thicker foods such as chops or chicken joint pieces, use a middle to low shelf position.

Position the grill pan under the centre of the grill.

The grill pan trivet, inside the grill pan, can be inverted to give a high or low position, or it may be removed.

Using the Oven

When you are cooking, keep children away from the vicinity of the oven.

The oven is a fanned electric oven.

To switch on the oven

Turn the function selector control knob to the ⊛ fan oven symbol.

Turn the temperature selector control knob clockwise to the desired temperature setting.

The red thermostat indicator will come on until the selected temperature is reached and then go off; it will turn on and off periodically as the thermostat operates to maintain the selected temperature.

To switch off, return the control knob to the "●" off position.

Preheating

The oven must be preheated when cooking frozen or chilled food, and we recommend preheating for yeast mixtures, batters, soufflés and whisked sponges, otherwise preheating is not necessary as a fan oven warms up quickly.

Preheat the oven until the indicator light switches off for the first time; this will take between 5 - 15 minutes, depending on the temperature selected.

Aluminium foil

Use aluminium foil only to cover food or cooking dishes. Do not foil to cover the shelves or oven base, as this creates a fire hazard.

Baking tray and roasting tins

For best cooked results and even browning, the maximum size baking trays and roasting tins that should be used are as follows;

Baking tray 350mm x 280mm

This size of baking tray will hold up to 16 small cakes.

Roasting tin 370mm x 320mm

We recommend that you use good quality cookware. Poor quality trays and tins may warp when heated, leading to uneven baking results.

Oven shelves

The oven shelf must be positioned with the upstand at the rear of the oven and facing upwards.

Position baking trays and roasting tins on the middle of the shelves, and leave one clear shelf position between shelves, to allow for circulation of heat.

Cooking with a fan oven

If you are used to cooking with a conventional oven you will find a number of differences to cooking with a fan oven which will require a different approach:

There are no zones of heat in a fan oven, the convection fan at the back of the oven ensures an even temperature throughout the oven; this makes it ideal for batch baking - eg; when planning a party or stocking the freezer, as all the items will be cooked within the same length of time.

Cooking times will generally be shorter by between 5 - 10 minutes per hour, than those given in recipe books for conventional cooking.

We recommend preheating the oven for frozen or chilled food and also for soufflés, batter mixtures & yeast mixtures. Preheat the oven until the indicator light switches off for the first time; this will take between 5 - 15 minutes depending on the temperature selected.

There is no flavour transference in a fan oven, which means you can cook strong smelling foods such as fish at the same time as mild foods - eg; milk puddings.

The fan oven may cook foods at a lower temperature (between 10˚C and 20˚C lower) than a conventional oven, so conventional recipe temperature may have to be reduced.

To help the air circulate freely;

- Position the shelves evenly within the oven and maintain a clearance from the oven roof and base.
- If more than one cooking dish or baking tray is to be used on a shelf leave a gap of at least 25mm / 1" between the items themselves and the oven interior.
- Allow enough space between shelves for food that will rise during cooking.
- *Do not* place items on the oven base as this will prevent air from circulating freely.

Slow cooking

- For roasting joints of meat or poultry and for pot roasts preheat the oven to 190°C - 200°C and cook for 30 minutes, then adjust the oven control to the 110 - 120°C "slow setting" for the remainder of the cooking time.
- Slow cooking times will be about 3 times as long as conventional cooking times.
- Make sure that frozen foods are thoroughly THAWED before cooking.
- Do not slow cook joints of meat or poultry weighing more than 2¼kg / 4½lb.

Cooking frozen & chilled foods

- Always preheat the oven before use.
- When cooking frozen or chilled foods, please follow the food manufactuer's instructions. If cooking more than one tray or item, cooking times may need to be increased.
- Please ensure that foods are piping hot before consumption.
- Always use the temperature setting stated on the food packaging when cooking convenience food.
- Never overload the tray - eg; oven chips should be placed onto the baking tray in one even layer for satisfactory cooking.
- Follow the cooking times given on the packaging, but remember that they are only intended as a guide, and do not take individual preferences into account.
- Always cook frozen convenience foods straight from the freezer unless packaging advises otherwise.

Defrosting and cooling

To **defrost** frozen foods, turn the oven control to the ❄ defrost position, place the food in the centre of the oven and close the door.

To **cool** foods after cooking prior to refrigerating or freezing, turn the oven control to the ❄ defrost position, and open the door about 30˚ to the stop position.

Be Safe

- *Do not* defrost stuffed poultry using this method.
- *Do not* defrost larger joints of meat and poultry over 2kg/4lb using this method.
- *Never* place uncooked food for defrosting next to cooked food which is to be cooled, as this can lead to cross contamination.
- Defrosting meat, poultry and fish can be accelerated using this method but make sure they are completely thawed before cooking thoroughly. Place meat and poultry on a trivet in a meat tin.

Defrosting times

Small or thin pieces of frozen fish or meat eg; fish fillets, prawns and mince will take approximately 1 - 2 hours. Placing the food in a single layer will reduce the thawing time.

A medium sized casserole or stew will take approximately 3 - 4 hours.

A 1½kg/3lb oven ready chicken will take approximately 5 hours, remove the giblets as soon as possible.

Using the Oven

Baking guide

Because a fan oven has an even temperature throughout the oven, no shelf positions have been given.

The cooking times are only approximate because the size and type of cooking dish will influence cooking time as will personal preferences.

Item	Temperature at ˚C	Approximate cooking time
Small cakes	170 - 180	20 - 25 mins
Whisked Sponge	170	15 - 20 mins
Swiss Roll	190	8 - 12 mins
Victoria Sandwich (2 x 205mm / 8 in)	160	25 - 35 mins
Semi rich fruit cake (230mm / 9 in)	140	2½ - 3½ hours
Scones	210 - 220	10 - 15 mins
Meringues	90 - 100	2 - 3 hours
Shortcrust Pastry Puff / Pastry Choux Pastry	200 210 200	Depend on the size & type of cooking dish and also the filling.
Biscuits	160 - 200	10 - 20 mins
Bread (500g / 1 lb)	210	20 - 30 mins
Sponge Pudding	150	45 mins - 1 hour
Milk Pudding	150	1½ - 1¾ hours

Traditional fruit cakes

It should be remembered that ovens can vary over time, therefore cooking times can vary, making it difficult to be precise when baking fruit cakes.

It is necessary, therefore, to test the cake before removal from the oven. Use a fine warmed skewer inserted into the centre of the cake. If the skewer comes out clean, then the cake is cooked.

- Do not attempt to make Christmas cakes larger than the oven can cope with; you should allow at least 25mm (1 inch) space between the oven walls and the tin.
- Always follow the temperatures recommended in the **recipe**.
- To protect a very rich fruit cake during cooking, tie 2 layers of brown paper around the tin.
- We recommend that the cake tin is not stood on layers of brown paper, as this can hinder effective circulation of air.
- Do not use soft tub margarine for rich fruit cakes unless specified in the recipe.
- Always use the correct size and shape of tin for the recipe quantities.

Roast turkey

Roasting turkey perfectly involves cooking two different types of meat - the delicate light breast meat, which must not be allowed to dry out, and the darker leg meat, which takes longer to cook.

The turkey must be roasted long enough for the legs to cook, so frequent basting is necessary. The breast meat can be covered once browned.

- Turkey should be roasted at 170 - 190˚C for 20 minutes per 1lb, plus 20 minutes unless packaging advises otherwise.
- The turkey can be open roasted, breast side down, for half of the cook time, and then turned over for the remainder of the cooking time.
- If the turkey is stuffed, **add** 5 minutes per 1lb to the cooking time.
- If roasting turkey covered with foil, **add** 5 minutes per 1lb to the cooking time.

To test if the turkey is cooked, push a fine skewer into the thickest part of the thigh. If the juices run clear, the turkey is cooked. If the juices are still pink, the turkey will need longer cooking.

Roasting guide

The times given in the roasting guide are only approximate, because the size and age of the bird will influence cooking times as will the shape of a joint and the proportion of bone.

Frozen meat should be thoroughly thawed before cooking. For large joints it is advisable to thaw overnight.

Frozen poultry should be thoroughly thawed before cooking. The time required depends on the size of the bird - eg; a large turkey may take up to 48 hours to thaw.

Use of a trivet with a roasting tin will reduce fat splashing and will help to keep the oven interior clean. Alternatively, to help reduce fat splashing, potatoes or other vegetables can be roasted around the meat / poultry.

Notes;

- When cooking stuffed meat or poultry, calculate the cooking time from the total weight of the meat plus the stuffing.
- For joints cooked in foil or covered roasters, and for lidded casseroles, add 5 minutes per 450g (1lb) to the calculated cooking time.
- Smaller joints weighing less than 1.25kg (2½lb) may require 5 minutes per 450g (1lb) extra cooking time.
- Position the oven shelf so that the meat or poultry will be in the centre of the oven.
- It is recommended that the appliance is cleaned after open roasting.

Cook in oven at 180˚C		**Approximate cooking time** (preheated oven)
Beef	Rare Medium Well done	20 minutes per 450g (1lb), plus 20 minutes 25 minutes per 450g (1lb), plus 20 minutes 30 minutes per 450g (1lb), plus 30 minutes
Lamb	Medium Well done	25 minutes per 450g (1lb), plus 25 minutes 30 minutes per 450g (1lb), plus 30 minutes
Pork		35 minutes per 450g (1lb), plus 35 minutes
Poultry		20 minutes per 450g (1lb), plus 20 minutes

Automatic cooking

The automatic cooking facility is controlled by the programmer (see 'Programmer/ Clock' section) and allows complete meals, or individual dishes to be cooked while you are out of the house, to be ready for when you return. The '*Ready Time*' should be set as close as possible to, or just after your anticipated return so food is not left standing in a warm oven.

Do:

- Select foods which are as fresh as possible, and as cold as possible - i.e.; preferably straight from the refrigerator.
- Choose foods which are suitable for cooking from a cold start, as some dishes will be affected by being left uncooked, at room temperature, perhaps for several hours - eg; a wet filling on a pastry base.
- Make sure that meat and poultry are thoroughly thawed (but still cold from the refrigerator), before placing them in the oven, and avoid using rolled joints of meat which can be more susceptible to the growth of food poisoning organisms.
- Cover dishes with lids or foil to keep the food moist, prevent the transfer of odours, and protect from possible contamination; the food can be uncovered towards the end of cooking to crisp and brown.

Do not:

- Warm food should never be placed in the oven if there is a delay period. Stews prepared by frying the meat and vegetables first should be cooked as soon as possible, or refrigerated prior to placing in the oven.
- Some dishes are not suitable for cooking on automatic - eg; dishes containing left over cooked meat or poultry, eggs, cooked rice or seafood.
- Do not put food items (intended for automatic cooking) into a warm oven. Allow the oven to cool before setting for automatic cooking.
- Do not over-fill dishes containing liquids as they might boil over.
- Never leave food in the oven to cool slowly after cooking; serve immediately or refrigerated.
- Never use the automatic facility to reheat 'cook chill' foods as they should go straight from the refrigerator into a preheated oven.

Important: Food is more susceptible to the growth of food poisoning organisms in warm conditions. If the weather is hot, either take care to ensure that food is not left standing in a warm oven, or avoid using the automatic cooking facility.

Hints for automatic cooking

- Food is placed in a cold oven so you will need to add about 10 - 15 minutes onto the cooking time to allow for the oven to reach the selected temperature.
- Wine or beer may ferment, and cream may curdle during the delay period, so it is best to add these ingredients just before serving.
- Potatoes should be parboiled or brushed with oil to prevent discolouration during the delay period.
- Meat can be brushed with oil to prevent it drying.
- Lemon juice can be added to certain fruits and vegetables such as apples, pears, turnips and parsnips to prevent discolouration during the delay period.

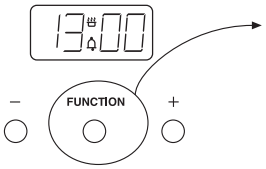
Programmer / Clock

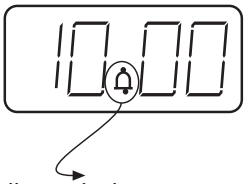
The programmer buttons

— minus

\+ plus

The 'function' button in the centre is used for setting the minute minder and setting up the automatic cooking. See below for details.

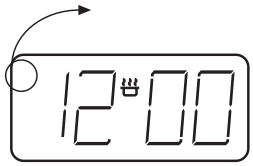




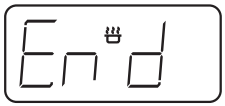
This Bell symbol appears when the Minute Minder function has been selected. While the Minute Minder is being set, the Bell symbol flashes. Once the length of time is set, the Bell symbol remains lit until the time runs down, or the function is cancelled.

This message and 'A' symbol appear when you are asked to set the length of time you require the oven to cook automatically for. Using the Plus and Minus buttons adjusts this accordingly.

Symbols on the LED display.



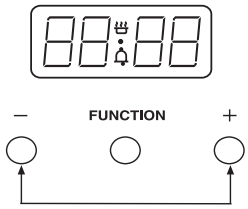
This 'A' symbol appears when either a semi, or fully automatic program is selected. This symbol will flash while a program is being set. Once a program is set the symbol will light up, and remain lit until the alarm sounds, or the program is cancelled



This message and 'A' symbol appear when you are asked to enter in an end time, or when you would like the oven to switch itself off.

Programmer / Clock

To set the time of day



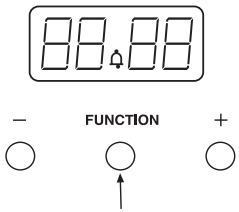
◆ Press the Plus and Minus buttons together for a few seconds, and release.
◆ The '●' in between the numbers on the LED Display will begin to flash.
◆ While the '●' is flashing it is possible to adjust the time using the Plus and Minus buttons. Once the time has been set, allow approximately 30 seconds before using any of the other timer functions. This ensures that the time will remain correct.

To select an alarm tone

There are three tones to chose from.

◆ Press the *minus* button to listen to the first tone.
◆ Release the *minus* button and press it again to listen to the second tone etc.
◆ Releasing the *minus* button after the tone has sounded will automatically select that tone

Setting the minute minder



◆ To set the Minute Minder, press the Function button once. The bell symbol will appear and start flashing. The flashing only lasts for 5 seconds so the time must be set within this time frame.
◆ Use the Plus and Minus button to set the length of time required. Once this has been done, the Minute Minder is set.
◆ When the desired length of time has counted down the alarm will sound.
◆ To cancel the tone, press any of the buttons.
◆ To cancel the Minute Minder at any time, press the function button, then press the Plus and Minus buttons together.

Semi-automatic cooking

There are two types of semi automatic cooking available on this appliance.

The oven must be switched on, and in use to use either of these functions successfully.

The Duration method allows you to set the oven for a specific length of time. If a dish needed 2 hours to cook, then it would be possible for you to set the oven to turn off 2 hours later. This allows you to be sure that your food will be cooked for a set length of time and no longer.

The End Time method allows you to enter a specific time when you would like the oven to switch off. If you wish to leave the oven unattended, then it offers peace of mind that the oven will have turned itself off at the set time.

To cancel the semi automatic programs, press both the Plus and Minus buttons together. This can be done at any time during the cooking process. Then if necessary, re program.

For the instructions on how to use both of these functions, please see the following page.

Fully automatic cooking

This function incorporates both a duration and an end time and is meant to be used when you wish to delay the start time.

We recommend that the first few times this function is used you are in the house, this will familiarise you with your oven and prevents food from being over cooked or under cooked.

Care must be taken when selecting foods for this function, it is not recommended for certain food items which may spoil, or are sensitive to being left.

It is also advisable to set the end time to be as close to your return as possible to prevent food being left standing.

To check the Duration time set press the function button twice. To check the End Time press the function button three times.

To cancel the automatic programmer press the Plus and Minus buttons together and then make sure the oven is switched off.

Programmer / Clock

Semi-automatic cooking

The Duration method

◆ Press the Function button twice,**(1)** which will skip past the Minute Minder.

◆ The LED display will flash the word 'dur', **(2)** and the 'A' will flash on the left hand side of the display.

◆ Use the Plus and Minus buttons to set the length of time you want to cook for.**(3)** This must be done within 5 seconds or the time of day will show again.

Once this is done the oven will automatically switch off once the time has elapsed, and the alarm will sound.
To switch off the alarm, press any button. To view any remaining time press the function button twice

The End Time method

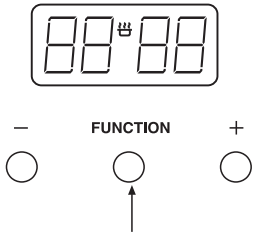
◆ Press the Function button three times, which will skip past the Minute Minder and the Duration programmer. **(4)**

◆ The LED display will flash the word 'End' and the 'A' will flash on the left hand side of the display. **(5)**

◆ Use the Plus and Minus buttons to select the time the oven is required to turn off. **(6)**

Once this is done the oven will turn itself off at the time you have selected. To switch off the alarm, press any button.

1. The Duration method



2.

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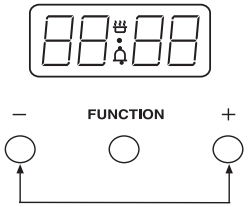
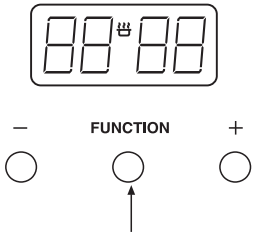


4. The End Time method



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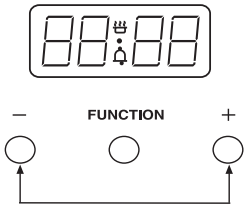


Fully automatic cooking (example)

This programming method is best suited for when a delayed start time is required. Unlike the semi automatic methods this requires both the duration and the end time to be entered. The timer will work out the start time and begin cooking.

◆ Press the function button twice to select the length of time your food will need. **(7)**

◆ The 'A' on the left hand side will flash and the 'dur' message will flash up. **(8)**

◆ Using the Plus and Minus buttons set the time you require within 5 seconds of the 'dur' message. **(9)**

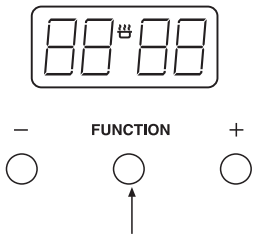
◆ Press the function button three times until the 'A' flashes again and the 'End' messages appears. **(10) & (11)**

◆ Using the Plus and Minus buttons, set the time you would like the oven to switch off. **(12)**

◆ Set the temperature of the oven and place the food inside.
While the automatic function is running, the 'A' will appear statically on the display, with the time.

Try to keep the end time as close to when you expect to return, this will prevent cooked food from being left standing in a warm oven.
The timer will calculate the appropriate start time.

7



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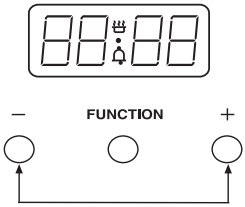

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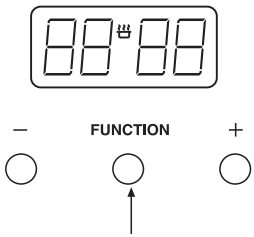

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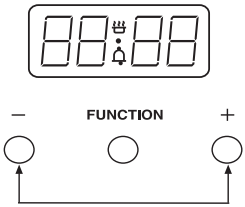
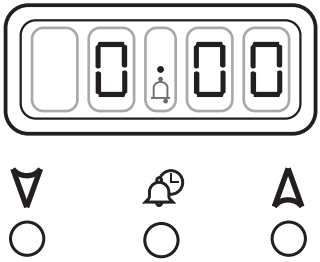
12



Minute Minder (if fitted)

Initial display



The digital timer enables you to set the time of day (24 hour clock) and the minute minder alarm.

Setting the time of day

1. Switch on the electricity supply to the appliance.
2. Press and release the function button.
3. Set the time of day, using the *plus* and *minus* buttons.
4. The time will be set 7 seconds after the last *plus* or *minus* operation.

Changing the time of day

1. Press the function button once.
2. Set the time of day, using the *plus* and *minus* buttons.
3. The time will be set 7 seconds after the last *plus* or *minus* operation.

Alarm tones

After setting the time of day, you can select one of three alarm tones.

Press the *minus* button to listen to the first tone, then release the *minus* button and press again to listen to the second tone, etc.

Releasing the *minus* button after a tone has sounded will automatically select that tone.

Setting the minute minder

1. Press and release the *plus* button, to change the display from clock to minute minder - the bell symbol will light.
2. Use the *plus* and *minus* buttons to set the length of time before the alarm tone will sound. The display will increase / decrease in units of 10 seconds up to 99 minutes, 50 seconds, and in units of 1 minute from 1 hour 40 minutes upwards. The maximum period which may be set is 10 hours.

The display format will change after 99 minutes and 50 seconds to 1 hour and 40 minutes.

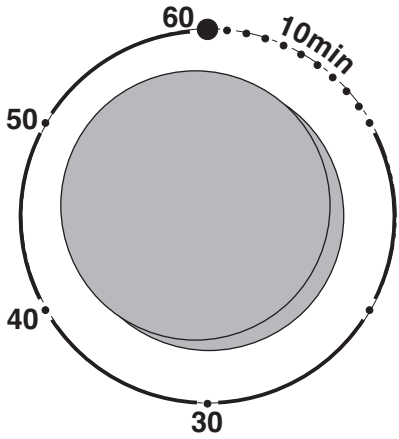
During countdown, the minute minder has priority on the display, which will show (in *minutes : seconds, or hours : minutes*) the time remaining.

When countdown is complete, the tome will sound for 7 minutes, or it can be reset with one touch of any button.

To cancel the minute minder at any time.

Run down the set time with the *minus* button. The display will show the time of day.

Mechanical Minute Minder (BI 60F only)



Please note: Not all appliances have mechanical minute minders.

Mechanical minute minder

The timer can be set up to 60 minutes.

Turn the minute minder control knob fully clockwise to the maximum *60 minute setting* (ie; return to the ● "off" position) before turning anticlockwise to the desired setting.

The timer will give an audible signal for a few seconds before it stops.

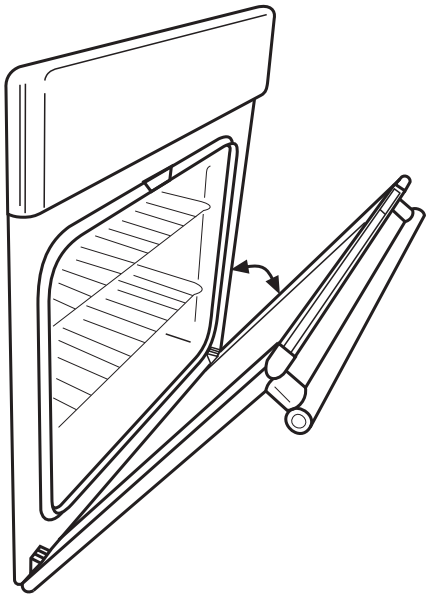
Cleaning

Glass parts

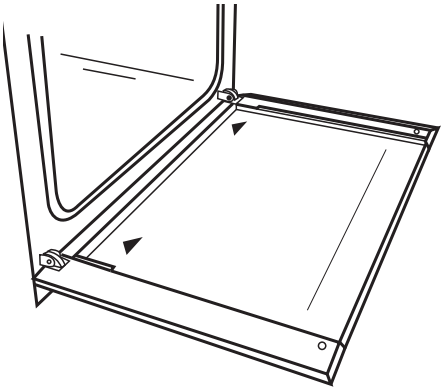
FACIA PANEL & DOOR PANELS

Use a mild cream cleaner. Rinse thoroughly and dry with a soft cloth. Do not use abrasive cleaners or polishes.

To remove the glass panel for cleaning, open the door to the door stop position (about 30˚ open), hold the top and bottom edges of the panel and slide out. Note that if the door is opened fully when removing the inner door glass panel, the door may spring shut.



Important: if the inner door glass panel is removed for cleaning, it must be replaced the right way up as shown, and pushed fully in to the stop position.



Stainless steel surfaces (stainless steel finish models only)

FACIA PANEL, HANDLES

Only use a clean cloth wrung out in hot soapy water, and dry with a soft cloth.

Stubborn marks can be removed using a stainless steel cleaner. We recommend that you clean the whole of the stainless steel area to maintain a uniform finish. Supplies can be purchased from the Customer Care Centre.

Do not use undiluted bleach or any products containing chlorides as they can permanently damage the steel.

Extra care should be taken when cooking food in salted water. Some foods are corrosive - eg; vinegar, fruit juices and especially **salt** - they can mark or damage stainless steel if they are left on the surface. Turn off and wipe any spillage immediately, taking care to avoid skin contact with any hot surface or spillage.

Sharp objects can mark the surface of stainless steel, but marks will become less noticeable with time.

To maintain the finish of the stainless steel, or to remove any greasy marks, wipe the stainless steel surface sparingly with a *minimum* amount of Baby Oil and kitchen paper. Do not use cooking oils, as these may contain salt, which can damage the stainless steel surface.

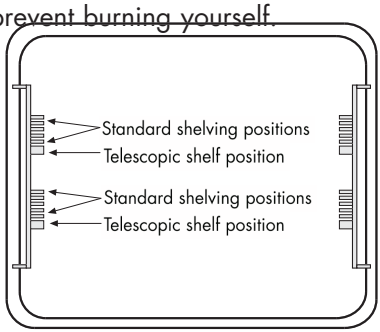
Telescopic shelves

In addition to the traditional shelving fitted into your appliance, the telescopic shelving system is fitted in the most commonly used location in your cavity.

The shelves with the telescopic system are easier to pull out than traditional shelving, which means the oven door stays open for a shorter period of time. The smooth action also reduces the likelihood of fat, or food, spillage, and gives you extra security.

You do not have to use the telescopic shelves all of the time, you can place the shelves in the traditional positions if you would like more choice.

The telescopic shelves remove easily from the runner for re-positioning or cleaning, but we recommend that you reposition your shelving before cooking, and remove the shelving for cleaning when the shelves are cold to prevent burning yourself.



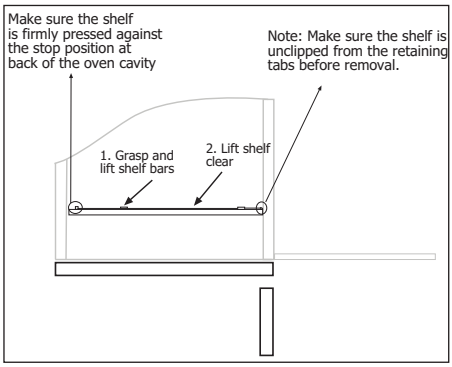
To remove the telescopic shelves

Make sure the shelf is cool enough to touch.

Push the oven shelf back into the cavity, until it hits the stop position.

Grasp the shelf bars in the centre, and lift the back of the shelf clear of the stop position.

You can then lift the front of the shelf clear of the retaining tabs.


Make sure the shelf is firmly pressed against the stop position at back of the oven cavity
Note: Make sure the shelf is unclipped from the retaining tabs before removal.
1. Grasp and lift shelf bars
2. Lift shelf clear

To replace the telescopic shelves

Make sure the oven runners are pushed all the way back into the cavity.

Tilt the shelf and make sure the front of the shelf is against the stop position.

Carefully place the shelf back onto the runner and snap in place firmly. Make sure the back of the self is inside the retaining tabs and slide it in and out of the oven to make sure it works correctly.

Standard shelves

Standard shelves are removed by pulling them straight out towards you and are replaced by sliding them straight into the oven to the back of the cavity. These shelves can be cleaned in the dishwasher.

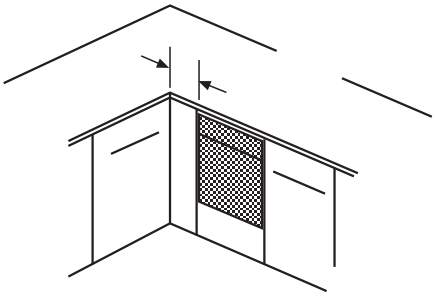
Step 1: Prepare installation

Do not lift the oven by the door handle.

Whilst every care is taken to eliminate burrs and raw edges from this appliance, please take care when handling - we recommend the use of protective gloves during installation.

Please note that the weight of this appliance is approximately **27kg** (unpacked). Take care when lifting it into the housing unit - always use an appropriate method of lifting.

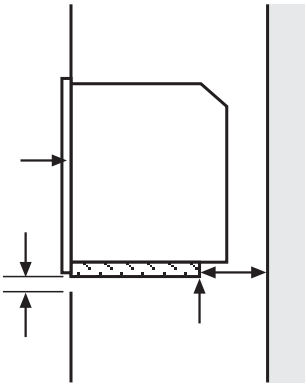
If this appliance is to be installed near to a corner where the adjacent cabinets run at right angles forward of the appliance, there must be a gap of at least 90mm between the appliance and the cabinets, to prevent overheating of the cabinets.



Remove the fixing screws from the polythene bag on the top of the appliance, but leave the appliance in the base tray packaging until you are ready to install it.

Note: When removing the appliance from the base tray packaging care should be taken not to damage the appliance.

1. When installing in a typical 600mm deep, built in housing unit, the false back should be removed from the housing unit to provide the necessary depth for installation.
2. When the false back is removed, it is normally the case that the support shelf for the appliance leaves a gap between the back edge and the wall of approximately 80mm.
3. If no gap occurs between the back edge of the shelf and the wall behind the unit, we recommend that a gap of at least 30mm is made by shortening the shelf.



Installation Instructions

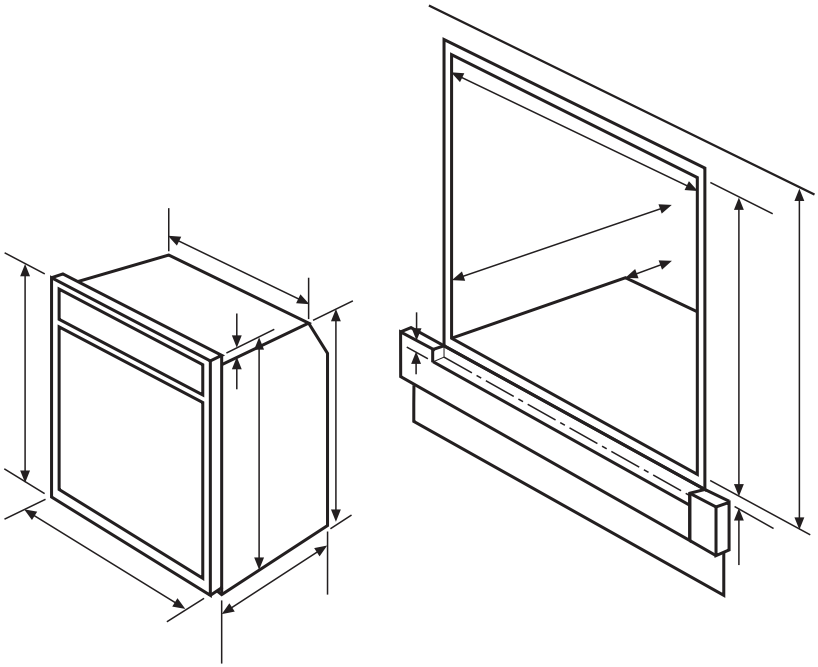
The appliance is designed to fit into a standard 600mm wide housing unit, with **minimum** internal dimensions as shown.

Note: **590mm** is to the underside of the worktop when the appliance is built under, or to the underside of the panel above, when the appliance is installed into a tall housing unit.

Please note that all sizes are nominal, and some variation is to be expected.

Installing appliance under a worktop

Where the appliance is installed under a worktop, with a hob installed above it, the installation instructions for the hob must be read in conjunction with these instructions.



Step 2: Connect to the electricity supply

We recommend that the appliance is connected by a qualified electrician, who is a member of the N.I.C.E.I.C. and who will comply with the I.E.E. and local regulations.

Important: Ensure that you route all mains electrical cables well clear of any adjacent heat source, such as an oven or grill.

Warning: This appliance must be earthed.

1. Where a fixed connection is used, a device allowing the appliance to be isolated on all poles from the mains supply with a contact opening width of at least 3mm must be provided.

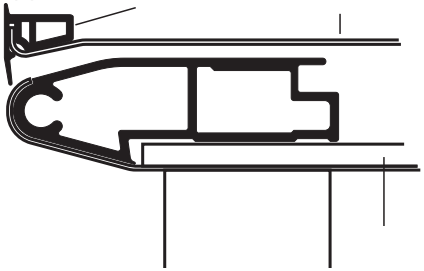
   Use a 13 amp fuse.

2. A type HO5 V V-F cable must be used as the mains lead. The cross section must be a minimum of 1.5mm^2.
3. The mains terminal block is positioned at the right hand rear of the top service panel.
5. Connect the cable to the terminal block, and tighten the cable clamp.
6. Close the terminal box, ensuring that the cover is engaged on the locking tabs.

Step 3: Check edging strip (for BI 60 SO only)

The edging strip is factory fitted to the front side edges of the appliance front frame. This strip provides the cabinetry with extra protection from any escape of heat.

When installing the product, ensure that the edging strip is correctly located on the outer edges of the front frame, before positioning and securing the appliance to the cabinet.

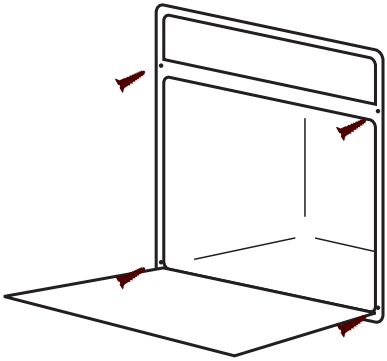


When securing the appliance, the fixing screws provided are driven through the edging strips into the cabinet - the seal will straighten up and sit flush to the cabinet when the screws are fully home.

Step 4: Secure appliance into housing unit

Insert appliance into cabinet.

To secure the appliance to the housing unit, open the oven door and screw 4 screws - 2 at top, 2 at bottom - through the holes in the front frame.



Note: The unit housing the appliance must be appropriately fixed.

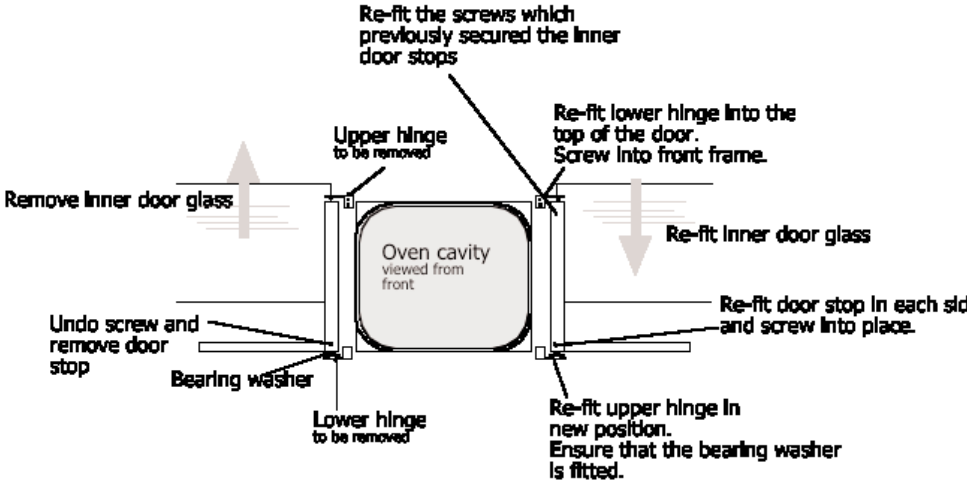
Reversing the swing of the door

- Remove the inner door glass by lifting upwards.
- Undo the door stop securing screws (2 off) and remove the door stops. **Note:** A TORX head screwdriver (size T10) is required for this operation.
- Undo the screws securing the upper hinge and remove,
- Remove the door assembly from the lower hinge. Invert the upper hinge so that it becomes the lower hinge on the right hand side, fasten to the front frame ensuring that the bearing washer is fitted.
- Remove original door hinge and insert into the top of the door assembly. Offer up to the front frame and insert both screws.
- Replace both door stops into their new position at the bottom of the door and insert the retaining screws.
- Refit the inner door glass.
- To enable the door to be used in either left hand or right hand opening mode, the appliance has been fitted with a roller catch on both sides of the front frame.

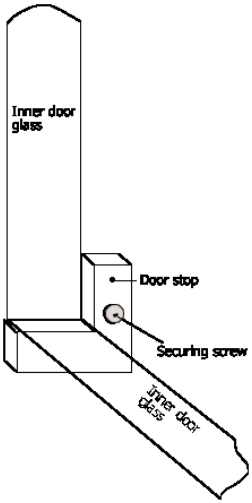
Moving the inner door glass stop

- Undo the door stop securing screws (2 off) and remove the door stops. **Note:** A TORX head screwdriver (size T10) is required for this operation.
- When the door is inverted, replace the inner door stops and screws into the holes on the opposite side of the door extrusions.

Door reversal cont'd


Re-fit the screws which previously secured the inner door stops
Upper hinge to be removed
Re-fit lower hinge into the top of the door. Screw into front frame.
Remove inner door glass
Oven cavity viewed from front
Re-fit inner door glass
Re-fit door stop in each sid and screw into place.
Undo screw and remove door stop
Bearing washer
Lower hinge to be removed
Re-fit upper hinge in new position. Ensure that the bearing washer is fitted.

Moving the inner door glass stop



Technical Data

Power supply

220 - 240V ~ 50Hz

Warning: This appliance must be earthed.

Load (Wattage)

1735W - 2065W

Energy Rating - A

Belling Customer Care

Please keep this handbook in a safe place as the information inside may be of use should you sell, or pass on the appliance. Please fill in the model number and serial number in the spaces provided below as they will assist us should you need to call.

0844 815 3746

When you dial this number you will hear a recorded message and be given a number of options. This indicates that your call has been accepted and is being held in a queue. Calls are answered in strict rotation as our Customer Care Representatives become available.

Enter appliance numbers here for future reference:

Model No

4	4	4						

Serial No

These numbers can be found on your appliances data badge.
Outside the UK and Northern Ireland, refer to your local supplier.

Stoney Lane, Prescot, Merseyside, L35 2XW

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